

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Vincent Alan Larsen

Serial No.:

10/667,646

Filed:

September 22, 2003

Group:

To Be Assigned

Examiner:

To Be Assigned

For:

SYSTEM AND METHOD FOR PROCESS-BASED SECURITY IN A

NETWORK DEVICE

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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner of Patents and
Trademarks, Washington, DC 20231 on
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- David Cain
(Name of Person Mailing Document)
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(Signature)
5/17/04
(Date of Signature)

INFORMATION DISCLOSURE STATEMENT

In accordance with the requirements of 37 C.F.R. §§ 1.56, 1.97, and 1.98, attached please find a Form PTO SB/08 listing information for consideration by the Office in connection with its examination of the above-captioned patent application.

It is brought to Examiner's attention that the references listed on the attached Form PTO SB/08 were previously submitted to the Office in connection with a prior application, namely Application Serial No.10/061,701, filed on February 1, 2002, which is relied upon in the current application for an earlier filing date under 35 U.S.C. §120. Pursuant to 37 C.F.R. 1.98(d), copies of such previously submitted items are not provided herein. Copies of the non-patent literature are provided herein.

Applicant requests that this information disclosure statement be considered and that a copy of the Form PTO SB/08 be returned to the undersigned indicating the consideration of each document listed.

REMARKS

Applicant submits that no representation is made, and no representation is intended, that more relevant material does not exist, or that the order of presentation of these materials in any way reflects their relevant pertinence. The listing on the attached Form PTO SB/08 is not intended to constitute an admission of any kind. Specifically, this presentation is not an admission that any of the items listed are properly citable against the above-identified application as prior art. Applicant respectfully submits that his invention is patentable over the enclosed documents listed on Form PTO SB/08.

To Applicant's knowledge, this information disclosure statement is being filed before the mailing date of a first Office Action on the merits. Therefore, pursuant to 37 C.F.R. §1.97(b)(3), no fee is believed necessary for its consideration. Please charge any necessary fees or deficiencies in fees necessary for the filing of this paper or credit any overpayment to Deposit Account No. 20-0780/SAGE-26,477 of HOWISON & ARNOTT, L.L.P.

Respectfully submitted,

HOWISON & ARNOTT, L.L.P. Attorneys for Applicant

David C. Cain

Registration No. 45,337

DCC/yoc

P.O. Box 741715 Dallas, Texas 75374-1715 Tel. (972) 479-0462 Fax. (972) 479-0464 March 16, 2004

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of 2 Sheet

Complete if Known					
Application Number 10/667,646					
Filing Date	September 22, 2003				
First Named Inventor	Vincent Alan Larsen				
Group Art Unit	To Be Assigned				
Examiner Name	To Be Assigned				
Attorney Docket Number	SAGE-26 477				

	U.S. PATENT DOCUMENTS								
Examiner Initials*	Is No 1 Number Kind Code		Document Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
		4,901,231		Bishop et al.	02/13/1990				
		4,984,272		McIlroy et al.	01/08/1991				
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	FOREIGN PATENT DOCUMENTS											
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Examiner	Date	
Signature	Considere	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute f	for form 1449B/PTO		Complete if Known		
			Application Number	10/667,646	
INFO	RMATION D	DISCLOSURE	Filing Date	September 22, 2003	
STAT	EMENT BY	APPLICANT	First Named Inventor	Vincent Alan Larsen	
UIAI	CIVICIA DI	ALLEGAN	Group Art Unit	To Be Assigned	_
	(use as many shee	ts as necessary)	Examiner Name	To Be Assigned	
hoet 2	of	2	Attorney Docket Number	SAGE-26 477	

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials							
	1	W. WULF, R. LEVIN, C. PIERSON, "Overview of the Hydra Operating System Development", Proceedings of the Fifth Symposium on Operating Systems Principles, November 1975, pp.i-ii, 122-131, Association for Computing Machinery, Inc., New York					
	2	ELLIS COHEN and DAVID JEFFERSON, "Protection in the Hydra Operating System", Proceedings of the Fifth Symposium on Operating Systems Principles, November 1975, pp. i-ii, 141-160, Association for Computing Machinery, Inc., New York					
	3	LEE BADGER ET AL., "A Domain and Type Enforcement UNIX* Prototype", 5th UNIX Security Symposium, June 1995, pp. 127-140,					
	4	H. KRAWCZYK ET AL., "HMAC-MD5: Keyed-MD5 for Message Authentication", Network Working Group Internet Draft, March 1996, pp. i, 1-8					
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	8	Null-Packet Transmission From Inside a Firewall to Open a Communication Window for an Outside Transmitter, Boyle, et al., U.S. 2003/0018912 A1, 01/23/2003					
	9	International Search Report, PCT/US03/02716, International Searching Authority (ISA/EP) 04/04/2003					

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Examiner	Date	
Signature	Considered	

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¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.